

View Online at <https://aerobasegroup.com/nsn/5961-01-536-9787>

Overall Length:

Between 1.520 inches and 1.560 inches

Overall Width:

Between 0.535 inches and 0.555 inches

Function For Which Designed:

Rectifier

Voltage Rating In Volts Per Characteristic:

30.0 repetitive peak reverse voltage and 0.5 forward voltage, peak and 0.4 forward voltage, dc and 30.0 reverse voltage, instantaneous and 30.0 working peak reverse voltage

Current Rating Per Characteristic:

240.00 amperes all primaries preset and 27000.00 amperes forward current, dc

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Product Name:

Schottky rectifier

Special Features:

Applications are switching pwr supplies, converters, free-wheeling diodes and reverse battery protection; epoxy encapsulation

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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